



## DIVISION OF ELECTIONS

PIMA COUNTY GOVERNMENT  
3434 E. 22ND STREET, TUCSON, AZ 85713  
(520) 351-6830 FAX (520) 351-6870

The Honorable Jan Brewer  
Arizona Secretary of State  
1700 West Washington, 7th Floor  
Phoenix, Arizona 85007

November 17, 2008

Dear Secretary Brewer:

Pima County has completed the hand count and early ballot audit for the November 4, 2008 General Election. Please consider the following as Pima County's official report of the process:

Early Ballot Audit - 1% or a total of 2500 early ballots were audited from various precincts.

Hand Count Precinct Draw was conducted November 8, 2008. Per direction from the Pima County Board of Supervisors 4% of Pima County's precincts were selected for audit. The precincts selected were precincts 49, 50, 105, 152, 161, 172, 180, 182, 186, 211, 238, 296, 311, 316, 322, 355, 379, and 407.

Races selected were: Presidential Electors; Arizona Corporation Commissioner; State Legislative District 25 - House; Federal Candidate - U.S. Representative District 8; and Statewide Proposition 105.

The Precinct Hand Count and Early Ballot Audit margin of error results were less than 1%.

Attached is the Summary of the machine counts, hand counts and percentage differences.

Please contact me with any questions or comments. I am at your service.

Respectfully,

A handwritten signature in black ink, reading "Brad R. Nelson". The signature is stylized with a large, sweeping "B" and "N".

Brad R. Nelson, Director

# Pima County

## Precinct Hand Count Margin Summary

Date of Election: November 4, 2008

Race Category: Presidential Electors

Precincts: 49, 50, 105, 152, 161, 172, 180, 182, 186, 211, 238, 296, 311, 316, 322, 355, 379, 407

Hand Count Round #1

Specific Race – President

Candidate	Hand Count Total	Machine Total	Absolute Difference
Obama	3446	3440	6
McCain	3244	3242	2
Barr	31	32	1
McKinney	7	7	0
Nader	25	25	0
<b>Total</b>	<b>6753</b>	<b>6746</b>	<b>9</b>

Accessible Voting Device

Candidate	Hand Count Total	Machine Total	Absolute Difference
Obama	37	37	0
McCain	31	31	0
Barr	2	2	0
McKinney	0	0	0
Nader	2	2	0
<b>Total</b>	<b>72</b>	<b>72</b>	<b>0</b>

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 9

Total Machine Count = Sum of all machine totals for worksheet = 6818

Margin: .13

# Pima County

## Precinct Hand Count Margin Summary

Date of Election: November 4, 2008

Race Category: Statewide Candidate

Precincts: 49, 50, 105, 152, 161, 172, 180, 182, 186, 211, 238, 296, 311, 316, 322, 355, 379, 407

Hand Count Round #1

Specific Race – Corporation Commission

Candidate	Hand Count Total	Machine Total	Absolute Difference
George	2653	2648	5
Kennedy	3075	3063	12
Newman	3143	3137	6
McClure	2184	2186	2
Stump	2063	2065	2
Wong	2179	2175	4
<b>Total</b>	<b>15297</b>	<b>15274</b>	<b>31</b>

Accessible Voting Device

Candidate	Hand Count Total	Machine Total	Absolute Difference
George	28	28	0
Kennedy	34	34	0
Newman	33	33	0
McClure	28	28	0
Stump	29	29	0
Wong	28	28	0
<b>Total</b>	<b>180</b>	<b>180</b>	<b>0</b>

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 31

Total Machine Count = Sum of all machine totals for worksheet = 15454

Margin: .20

# Pima County

## Precinct Hand Count Margin Summary

Date of Election: November 4, 2008

Race Category: Federal Candidate

Precincts: 172, 180, 182, 186, 211, 238, 311, 316, 355, 379, 407

Hand Count Round #1

Specific Race – Representative US Congress CD 8

Candidate	Hand Count Total	Machine Total	Absolute Difference
Giffords	2093	2086	7
Bee	1740	1743	3
Davis	104	104	0
<b>Total</b>	<b>3937</b>	<b>3933</b>	<b>10</b>

Accessible Voting Device

Candidate	Hand Count Total	Machine Total	Absolute Difference
Giffords	22	22	0
Bee	26	26	0
Davis	0	0	0
<b>Total</b>	<b>38</b>	<b>38</b>	<b>0</b>

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 10

Total Machine Count = Sum of all machine totals for worksheet = 3971

Margin: .25

# Pima County

## Precinct Hand Count Margin Summary

Date of Election: November 4, 2008

Race Category: Federal Candidate

Precincts: 49, 50, 105, 152, 161, 296, 322

Hand Count Round #1

Specific Race – Representative US Congress CD 7

Candidate	Hand Count Total	Machine Total	Absolute Difference
Grijalva	1731	1729	2
Sweeny	496	496	0
Petrulsky	69	67	2
<b>Total</b>	<b>2296</b>	<b>2292</b>	<b>4</b>

Accessible Voting Device

Candidate	Hand Count Total	Machine Total	Absolute Difference
Grijalva	22	22	0
Sweeney	2	2	0
Petrulsky	7	7	0
<b>Total</b>	<b>31</b>	<b>31</b>	<b>0</b>

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 4

Total Machine Count = Sum of all machine totals for worksheet = 2323

Margin: .17

# Pima County

## Precinct Hand Count Margin Summary

Date of Election: November 4, 2008

Race Category: State Legislative - 26

Precincts: 186, 211, 238, 311, 316, 379

Hand Count Round #1

Specific Race – House

Candidate	Hand Count Total	Machine Total	Absolute Difference
Jorgensen	627	626	1
Young Wright	766	762	4
Williams	749	751	2
Zerull	730	732	2
Total	2872	2871	9

Accessible Voting Device

Candidate	Hand Count Total	Machine Total	Absolute Difference
Jorgensen	13	13	0
Young Wright	12	12	0
Williams	16	16	0
Zerull	19	19	0
Total	60	60	0

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 9

Total Machine Count = Sum of all machine totals for worksheet = 2931

Margin: .30

## Pima County

### Precinct Hand Count Margin Summary

Date of Election: November 4, 2008

Race Category: State Legislative - 27

Precincts: 152

Hand Count Round #1

Specific Race – House

Candidate	Hand Count Total	Machine Total	Absolute Difference
Cajero Bedford	98	97	1
Lopes	81	81	0
Schechter	82	82	0
Phelps	40	40	0
Solberg	21	21	0
<b>Total</b>	<b>322</b>	<b>321</b>	<b>1</b>

Accessible Voting Device – **Not Used**

Candidate	Hand Count Total	Machine Total	Absolute Difference

#### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 1

Total Machine Count = Sum of all machine totals for worksheet = 321

Margin: .31

# Pima County

## Precinct Hand Count Margin Summary

Date of Election: November 4, 2008

Race Category: State Legislative - 29

Precincts: 49, 50, 105, 161, 296, 322

Hand Count Round #1

Specific Race – House

Candidate	Hand Count Total	Machine Total	Absolute Difference
Heinz	974	974	0
Patterson	1153	1150	3
Ciscomani	434	435	1
Kilburn	494	499	5
Total	3055	3058	9

Accessible Voting Device

Candidate	Hand Count Total	Machine Total	Absolute Difference
Heinz	13	13	0
Patterson	19	19	0
Cicomani	6	6	0
Kilburn	13	13	0
Total	51	51	0

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 9

Total Machine Count = Sum of all machine totals for worksheet = 3109

Margin: .28



## Pima County

### Precinct Hand Count Margin Summary

Date of Election: November 4, 2008

Race Category: State Legislative - 30

Precincts: 180, 182, 355, 407

Hand Count Round #1

Specific Race – House

Candidate	Hand Count Total	Machine Total	Absolute Difference
Dalessandro	883	883	0
Antenori	932	936	4
Gowan	1006	1008	2
Total	2821	2827	6

Accessible Voting Device – **Not used**

Candidate	Hand Count Total	Machine Total	Absolute Difference

#### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 6

Total Machine Count = Sum of all machine totals for worksheet = 2827

Margin: .21

# Pima County

## Early Ballot Audit Margin Summary

Specific Race – President

Optical Scan – Batch 5

Candidate	Hand Count Total	Machine Total	Absolute Difference
Obama	667	667	0
McCain	575	575	0
Barr	4	4	0
McKinney	0	0	0
Nader	7	7	0
<b>Total</b>	<b>1253</b>	<b>1253</b>	<b>0</b>

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 0

Total Machine Count = Sum of all machine totals for worksheet = 1253

Margin: 0

Specific Race – Corporation Commission

Optical Scan – Batch 5

Candidate	Hand Count Total	Machine Total	Absolute Difference
George	606	607	1
Kennedy	660	660	0
Newman	644	648	4
McClure	482	479	3
Stump	464	463	1
Wong	474	471	3
<b>Total</b>	<b>3330</b>	<b>3328</b>	<b>12</b>

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 12

Total Machine Count = Sum of all machine totals for worksheet = 3328

Margin: .36

# Pima County

## Early Ballot Audit Margin Summary

Specific Race – Representative US Congress CD 8

Optical Scan – Batch 5

Candidate	Hand Count Total	Machine Total	Absolute Difference
Giffords	582	577	5
Bee	377	376	1
Davis	25	25	0
Total	984	978	6

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 6

Total Machine Count = Sum of all machine totals for worksheet = 978

Margin: .61

Specific Race – State House District 25

Optical Scan – Batch 5

Candidate	Hand Count Total	Machine Total	Absolute Difference
Boyer	32	32	0
Fleming	30	31	1
Davies	17	17	0
Stevens	30	30	0
Total	109	110	1

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 1

Total Machine Count = Sum of all machine totals for worksheet = 110

Margin: .9

# Pima County

## Early Ballot Audit Margin Summary

Specific Race – Proposition 105

Optical Scan – Batch 5

Yes/No	Hand Count Total	Machine Total	Absolute Difference
Yes	336	331	5
No	848	854	6
Total	1184	1185	11

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 11

Total Machine Count = Sum of all machine totals for worksheet = 1185

Margin: .92

Specific Race – President

Optical Scan – Batch 7

Candidate	Hand Count Total	Machine Total	Absolute Difference
Obama	680	680	0
McCain	559	559	0
Barr	11	11	0
McKinney	0	0	0
Nader	7	7	0
Total	1257	1257	0

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 0

Total Machine Count = Sum of all machine totals for worksheet = 1257

Margin: 0

# Pima County

## Early Ballot Audit Margin Summary

Specific Race – Corporation Commission

Optical Scan – Batch 7

Candidate	Hand Count Total	Machine Total	Absolute Difference
George	630	630	0
Kennedy	695	694	1
Newman	674	677	3
McClure	441	442	1
Stump	436	435	1
Wong	447	453	6
<b>Total</b>	<b>3323</b>	<b>3331</b>	<b>12</b>

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 12

Total Machine Count = Sum of all machine totals for worksheet = 3331

Margin: .36

Specific Race – Representative US Congress CD 8

Optical Scan – Batch 7

Candidate	Hand Count Total	Machine Total	Absolute Difference
Giffords	546	545	1
Bee	356	357	1
Davis	19	19	0
<b>Total</b>	<b>921</b>	<b>921</b>	<b>2</b>

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 2

Total Machine Count = Sum of all machine totals for worksheet = 921

Margin: .21

# Pima County

## Early Ballot Audit Margin Summary

Specific Race – State House District 25

Optical Scan – Batch 7

Candidate	Hand Count Total	Machine Total	Absolute Difference
Boyer	26	26	0
Fleming	29	29	0
Davies	20	20	0
Stevens	23	23	0
Total	98	98	0

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 0

Total Machine Count = Sum of all machine totals for worksheet = 98

Margin: 0

Specific Race – Proposition 105

Optical Scan – Batch 7

Yes/No	Hand Count Total	Machine Total	Absolute Difference
Yes	347	347	0
No	823	823	0
Total	1170	1170	0

### Summary

Total Absolute Difference = Sum of All Absolute Difference for worksheet = 0

Total Machine Count = Sum of all machine totals for worksheet = 1170

Margin: 0